IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Callon, et al.

Serial No.: 09/113,491

Filed: July 10, 1998



Group No.: 2731

Examiner: Not Assigned

For:

System and Method for Facilitating Recovery from Communication Link Failures

in a Digital Data Network

Assistant Commissioner for Patents Washington, D.C. 20231

Commissioner for Patents n, D.C. 20231 POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

[X] application

[] patent

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following attorney(s) and/or agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Maurice E. Gauthier - Richard L. Stevens - I. Stephen Samuels - Matthew E. Connors -	20,798 24,445 20,919 33,298	Arlene J. Powers William E. Hilton Patrick J. O'Shea Steven M. Mills	- - -	35,985 35,192 35,305 36,610
•		Anthony P. Onello, Jr.	-	38,572

SEND CORRESPONDENCE TO

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		IronBridge Networks, Ir Assignee of entire interest 55 Hayden Avenue Address Lexington, Massachusett	
[X]	Assignment Recorded in PTO on 10	0/1/98	
	Reel _ 9505		TEC
	Frame0910		RECEIVED NOV 22 1999 H CENTER 27
[]	Recorded herewith		RECEIVED NOV 22 1999 TECH CENTER 2700
	ASSIGNE	E STATEMENT	0
	Attached to this power is a CERTIFIC	CATE UNDER 37 CFR 3 73(b)	
		Kath Huber Signature	
		Kathleen Huber Name of person authorized to sign on 11/12/99 Date	behalf of assignee
		Vice President Title	·



Certificate Under 37 CFR 3.73(b)

	Applicant(s	callon, et al.	
	Application	No.: 09/113,491 Filed: July 10, 1998	
	For: <u>Sys</u> <u>Dig</u>	stem and Method for Facilitating Recovery from Communication Link Failures in a gital Data Network	
	IronBridge (Name of As	Networks, Inc. , a Corporation signee) (Type of Assignee, e.g., corporation, partnership	
		university, government agency, etc.)	
certifies that it is the assignee of the entire right, title and interest in the patent application identity virtue of either:			
	A. [X]	An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel <u>9505</u> , Frame <u>0910</u> , or for which a copy thereof is attached.	
	OR		
•	B. []	A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:	
	1.	From: To:	
		The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
	2.	From: To:	
		The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
	3.	From: To:	
		The document is recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
	[]	Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.	

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	1/12/99
Name: <u>Ka</u>	athleen Huber
	ice President
Signature: 🟒	latt Huber

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